

Hole No. S4T5

DRILLING LOG		DIVISION SOUTH ATLANTIC		INSTALLATION MOBILE DISTRICT		SHEET 1 OF 1 SHEETS	
1. PROJECT SANTA ROSA COUNTY				10. SIZE AND TYPE OF BIT 4" x 20' VIBRACORE			
2. LOCATION (Coordinates or Station) E: 1228008.93 N: 503645.88				11. ELEVATION DATUM MLLW COORDINATE DATUM NAD-83			
3. DRILLING AGENCY ALPINE OCEAN SEISMIC SURVEY, INC.				12. MANUFACTURER'S DESIGNATION OF DRILL R/V ATLANTIC TWIN			
4. HOLE NO. (As shown on drawing title and file number) S4T5				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED N/A UNDISTURBED N/A	
5. NAME OF DRILLER FRANCESCO GERVASI				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERTICAL				15. ELEVATION GROUNDWATER 56.9' UNDERWATER			
7. THICKNESS OF OVERBURDEN N/A				16. DATE HOLE		STARTED 9-27-00 COMPLETED 9-27-00	
8. DEPTH DRILLED INTO ROCK N/A				17. ELEVATION TOP OF HOLE 56.9' UNDERWATER			
9. TOTAL DEPTH OF HOLE 19.1'				18. TOTAL CORE RECOVERY FOR BORING 19.7'			
				19. SIGNATURE OF INSPECTOR			
				DRAFTED: TAM			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY OR W.C. e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g SPT BLOWS/FT	
-61.8	5.0		(SP) MED QTZ SAND, SPARSE SHELLS		0.0-0.3 2.5-2.8 4.5-4.8	MUNSELL 10YR 8/1 (WHITE)	
-65.4	8.5		(SP) FINE-MED QTZ SAND, TRACE SHELLS (SM)		6.0-6.3 7.7-8.0	MUNSELL 10YR 8/2 (WHITE) MUNSELL 10YR 8/2 (WHITE)	
-67.4	10.5		MOTTLED FINE QTZ SAND AND MUDDY QTZ SAND			MUNSELL 10YR 8/2 (WHITE)	
-71.4	14.5		(SM) MOTTLED SHELLY, MUDDY MED QTZ SAND, ORGANIC RICH		11.0-11.3	MUNSELL 10YR 4/2 (DARK GRAYISH BROWN)	
-75.4	18.5		(SC) MOTTLED CLAYEY SAND, ORGANIC RICH, MED GRAINED			MUNSELL 10YR 3/1 (VERY DARK GRAY) NOTE: NO SAMPLES OBTAINED FROM THIS LITHOLOGIC UNIT DUE TO DARK COLOR AND HIGH ORGANIC CONTENT	

ENG FORM 1836  
(CADD Facsimile)

PROJECT

SANTA ROSA CO., FLORIDA  
NAVARRE BEACH, OFFSHORE

HOLE NO. S4T5